



5-27-05

DR 2828  
JF

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
John Kenton White

Application No.: 10/025866

Confirmation No.: 7545

Filed: December 26, 2001

Art Unit: 2828

For: ENHANCED LINK OPERATION OF  
DIRECTLY MODULATED LASERS USING  
GAIN-COUPLED GRATINGS

Examiner: D. T. Nguyen

"Express Mail" Mailing Label Number EV466147311US

Date of Deposit May 25, 2005

I hereby certify that this transmittal letter and the papers referred to as being enclosed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

David R. Burns

David R. Burns

Please Print Name of Person Signing

## RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated December 9, 2004 (Paper No. 20041112), the response period of which is extended to June 9, 2005 by the accompanying Request for a Three Month Extension of Time, Applicants submit the following remarks to place the currently pending claims in condition for allowance.